



**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**  
**DECLARATION FOR PATENT APPLICATION**

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

I believe I am an original, first and joint inventor of the subject matter which is claimed and for which a patent is sought on the invention entitled:

**WAVELENGTH LOCKER**

the specification of which was filed on November 18, 2003 as PCT International Application Number **PCT/GB2003/005000** and **USSN 10/535646**.

In the event that the filing date and/or Application No. are not entered above at the time I execute this document, and if such information is deemed necessary, I hereby authorize and request my attorneys/agent(s) at **Lahive & Cockfield, LLP**, 28 State Street, Boston, Massachusetts 02109, to insert above the filing date and/or Application No. of said application.

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by an amendment, if any, specifically referred to herein.

I acknowledge the duty to disclose all information known to me that is material to patentability in accordance with Title 37, Code of Federal Regulations, § 1.56.

**FOREIGN PRIORITY CLAIM**

I hereby claim foreign priority benefits under Title 35, United States Code § 119(a)-(d) of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed:

☐ no such foreign applications have been filed

☒ such foreign application have been filed as follows:

**EARLIEST FOREIGN APPLICATION(S), IF ANY FILED WITHIN 12 MONTHS  
(6 MONTHS FOR DESIGN) PRIOR TO THIS U.S. APPLICATION**

Application Number	Country	Date of Filing	Priority Claimed Under 35 USC 119
0227144.3	GB	November 21 2002	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No

**ALL FOREIGN APPLICATION(S), IF ANY FILED MORE THAN 12 MONTHS  
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**CLAIM FOR BENEFIT OF EARLIER U.S. PROVISIONAL APPLICATIONS**

I hereby claim priority benefits under Title 35, United States Code §119(e), of any United States provisional patent application(s) listed below:

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**CLAIM FOR BENEFIT OF EARLIER U.S./PCT APPLICATION(S)**

I hereby claim the benefit under Title 35, United States Code, §120 of the United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, §112, I acknowledge the duty to disclose all information that is material to patentability in accordance with Title 37, Code of Federal Regulations, §1.56 which became available to me between the filing date of the prior application and the national or PCT international filing date of this application:

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Application Number	Relationship	Parent Application	Date of Filing
This Application	National Phase of	PCT/GB2003/00500 0	November 18, 2003

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States

Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

I hereby appoint:

All practitioners at Customer Number 00959

all of **Lahive & Cockfield, LLP**, 28 State Street, Boston, Massachusetts 02109, jointly, and each of them severally, my attorneys at law/patent agent(s), with full power of substitution, delegation and revocation, to prosecute this application, to make alterations and amendments therein, to receive the patent, and to transact all business in the U. S. Patent and Trademark Office connected therewith.

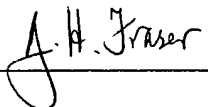
The undersigned hereby authorizes the U.S. attorney or agent named herein to accept and follow instructions from **BOOKHAM TECHNOLOGY PLC** as to any action to be taken in the United States Patent and Trademark Office regarding this application without direct communication between the U.S. attorney or agent and the undersigned. In the event of a change in the persons from whom instructions may be taken, the U.S. attorney or agent named herein will be so notified by the undersigned.

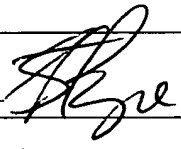
Please mail all correspondence to Anthony A. Laurentano at **Customer Number 00959**, whose address is:

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Boston, Massachusetts 02109

Please direct telephone calls to: Anthony A. Laurentano at (617) 227-7400.

Please direct facsimiles to: (617) 742-4214

Full name of sole or first inventor <b>James FRASER</b>	
Sole or first inventor's signature 	Date 23/11/05
Residence Torquay, United Kingdom	
Citizenship United Kingdom	
Mailing Address 13 Roundhill Road TORQUAY Devon TQ2 6TQ UNITED KINGDOM	

Full name of second inventor, if any <b>Stephen POPE</b>	
Second inventor's signature 	Date 23.11.05
Residence Towcester, United Kingdom	
Citizenship United Kingdom	
Mailing Address 10 Stewart Drive Silverstone TOWCESTER Northamptonshire NN12 8TP; UNITED KINGDOM	

Full name of third inventor, if any <b>Kevin MULLANEY</b>	
Third inventor's signature	Date
Residence <b>Cogenhoe, United Kingdom</b>	
Citizenship <b>United Kingdom</b>	
Mailing Address <b>5 St. Peters Way COGENHOE Northamptonshire NN7 1NU UNITED KINGDOM</b>	

Full name of fourth inventor, if any <b>Herman GODFRIED</b>	
Fourth inventor's signature	Date
Residence <b>Amsterdam, Netherlands</b>	
Citizenship <b>Netherlands</b>	
Mailing Address <b>Van der Boechorststraat 88 NL-1081 BW Amsterdam NETHERLANDS</b>	

Full name of fifth inventor, if any <b>Evert HOUWMAN</b>	
Fifth inventor's signature	Date
Residence <b>Linden, Netherlands</b>	
Citizenship <b>Netherlands</b>	
Mailing Address  <b>Krommenhoek 8 NL-5439 NE Linden NETHERLANDS</b>	



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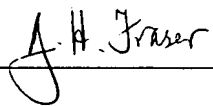
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Sole or first inventor's signature 	Date 23/11/05
Residence Torquay, United Kingdom	
Citizenship    United Kingdom	
Mailing Address 13 Roundhill Road TORQUAY Devon TQ2 6TQ UNITED KINGDOM	

Full name of second inventor, if any <b>Stephen POPE</b>	
Second inventor's signature 	Date 23.11.05
Residence Towcester, United Kingdom	
Citizenship    United Kingdom	
Mailing Address 10 Stewart Drive Silverstone TOWCESTER Northamptonshire NN12 8TP; UNITED KINGDOM	



Full name of third inventor, if any <b>Kevin MULLANEY</b>	
Third inventor's signature X <i>Kevin Mullane</i>	Date X 30/1/06
Residence <b>Cogenhoe, United Kingdom</b>	
Citizenship <b>United Kingdom</b>	
Mailing Address 5 St. Peters Way COGENHOE Northamptonshire NN7 1NU UNITED KINGDOM	

Full name of fourth inventor, if any <b>Herman GODFRIED</b>	
Fourth inventor's signature	Date
Residence <b>Amsterdam, Netherlands</b>	
Citizenship <b>Netherlands</b>	
Mailing Address Van der Boechorststraat 88 NL-1081 BW Amsterdam NETHERLANDS	

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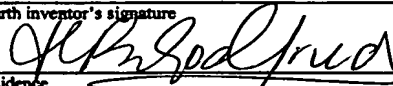
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Full name of sole or first inventor <b>James FRASER</b>		
Sole or first inventor's signature	Date	
Residence <b>Torquay, United Kingdom</b>		
Citizenship <b>United Kingdom</b>		
Mailing Address 13 Roundhill Road TORQUAY Devon TQ2 6TQ UNITED KINGDOM		
Full name of second inventor, if any <b>Stephen POPE</b>		
Second inventor's signature	Date	
Residence <b>Towcester, United Kingdom</b>		
Citizenship <b>United Kingdom</b>		
Mailing Address 10 Stewart Drive Silverstone TOWCESTER Northamptonshire NN12 8TP; UNITED KINGDOM		

Full name of third inventor, if any <b>Kevin MULLANEY</b>		
Third inventor's signature	Date	
Residence <b>Cogenhoe, United Kingdom</b>		
Citizenship <b>United Kingdom</b>		
Mailing Address <b>5 St. Peters Way COGENHOE Northamptonshire NN7 1NU UNITED KINGDOM</b>		

Full name of fourth inventor, if any <b>Herman GODFRIED</b>		
Fourth inventor's signature 	Date <b>1 december 2005</b>	
Residence <b>Amsterdam, Netherlands</b>		
Citizenship <b>Netherlands</b>		
Mailing Address <b>Van der Boechorststraat 88 NL-1081 BW Amsterdam NETHERLANDS</b>		

Full name of fifth inventor, if any <b>Evert HOUWMAN</b>	
Fifth inventor's signature 	Date <b>16 dec 2005</b>
Residence <b>Linden, Netherlands</b>	
Citizenship <b>Netherlands</b>	
Mailing Address <b>Krommenhoek 8 NL-5439 NE Linden NETHERLANDS</b>	